Manhole In	spection Summary	Manhole # S29AA_017MH	
Printed On: 5/15	5/2009	Page 1 of 3	
Inspection	☐ Is Incomplete Rating: 3) Fair		
Record Plat: 29	PAA Node: 017 Status: Found	Insp Date: 4/22/09 11:36 AM	
Incomplete Cor	nments	Crew: ADS1	
		Inspector: ADS1 Firm: ADS	
		FIIIII. ADS	
Location	Address: 1018 PENNSYLVANIA	Cross Street: <b>HOFFMAN ST</b>	
Manhole	Type: Inline Location: Sidewalk	Ground Conditions: Dry	
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None	
Comments			
Cover	Shape: <b>Circular</b> Diameter: <b>25.</b> (	in.) Length: (in.) Dist A/B Grade: <b>0</b> (in.)	
	Type: Sanitary Condition: Sound	d Cover Material: Cast Iron	
Properties:	☐ Bolted	☐ Water Tight Insert	
Frame	Offset: 2 (in.) Condition: 🗸 Sound	☐ Cracked ☐ Leaks	
Chimney / Frame Adjustment			
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated			
Infiltration: None Joint Cracks Mortar Roots Wall			
Corbel	Material: <b>Brick</b>	d Type: Concentric/Eccentric	
Condition:	n: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration:	tion: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall		
Barrel	Material: <b>Brick</b>	d	
Shape: Circular Diameter: 42 (in.) Length: (in.)			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Morta	ır	
Bench	Exists Material:	☐ Parged	
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris	
Channel	Material: <b>Brick</b>	d	
Channel E	xposure: <b>Fully Open</b> Junc Dist: <b>0</b>	nearest .5 ft. Azimuth:	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris	
Steps	Count: 3 Missing: 0 Corroded		
Surcharge	Evidence Of Surcharge Depth: (ft	t.)	

# **Manhole Inspection Summary**

# Manhole # S29AA\_017MH

Printed On: 5/15/2009 Page 2 of 3

Location View



Top View



Defect 1



Top View



Defect 2



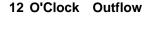
STEPS CORRODED

## **Manhole Inspection Summary**

### Manhole # S29AA\_017MH

Printed On: 5/15/2009 Page 3 of 3

#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 8.40 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth:

(in.)

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

### 6 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



7 O'Clock Inflow

Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 8.10 (ft.) Flow Characteristics: Slow

Silt Depth:

(in.)

Deposits Extent:

Drop: None

Infiltration: None Pipe Seal Cond: Sound Connects To: House connection / Service line

Possible Illicit Connection